

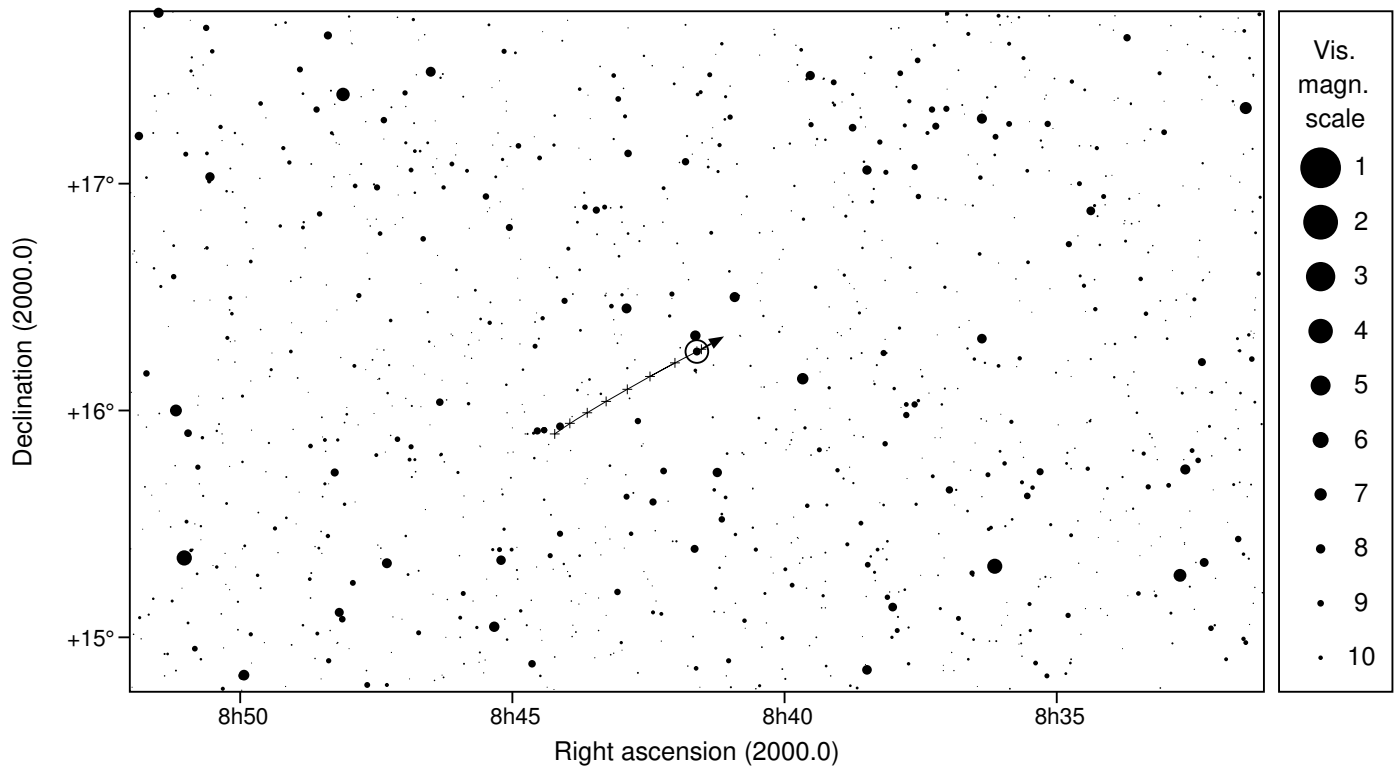
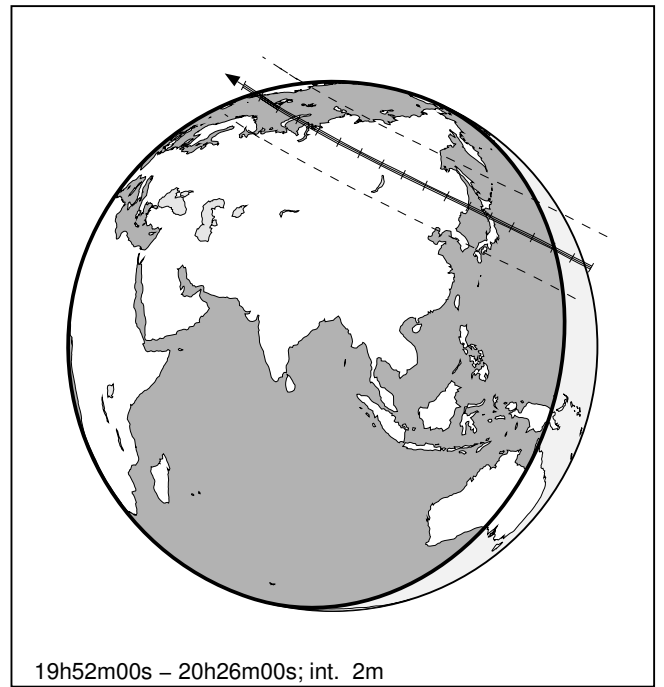
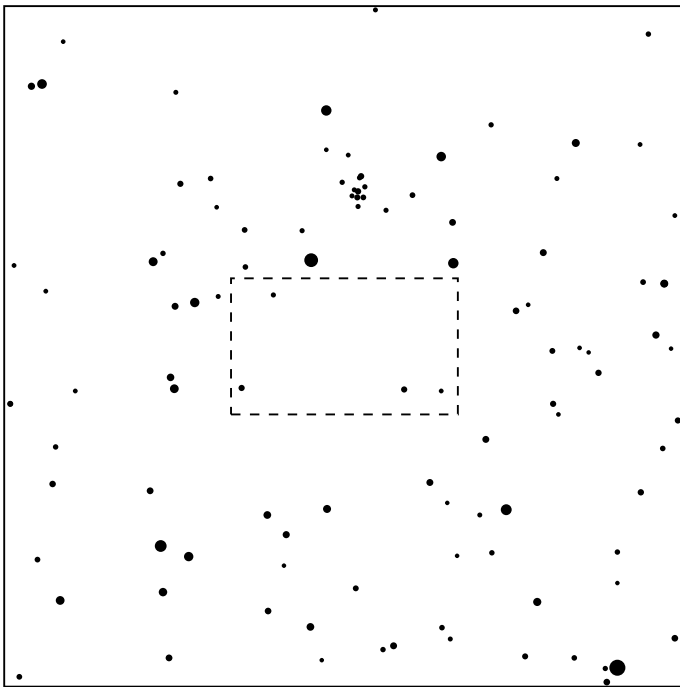
# 44 Nysa & TYC 1392-01042-1

2025 dec 29 20<sup>h</sup> 8.5<sup>m</sup> U.T.

**Planet:**  $a = 2.42, e = 0.15$   
 V. mag. = 9.43    Diam. = 73.3 km = 0.09"  
 $\mu = 20.17''/h$      $\pi = 7.64''$     Ref. = EG2023

**Star:**    Source cat. DR3  
 $\alpha = 8^h 41^m 36.274^s$      $\delta = +16^\circ 15' 39.64''$   
 Vmag = 8.51    Bmag = 8.98

$\Delta m = 1.3$     Max. dur. = 15.7s    Sun : 149°    Moon : 94° , 72%



# 44 Nysa & TYC 1392-01042-1

2025 dec 29 20<sup>h</sup> 8.5<sup>m</sup> U.T.



19h52m00s – 20h26m00s; int. 2m